

Form PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 047940-0119	SERIAL NO. 10/054,710
O P E INFORMATION DISCLOSURE CITATION JUL 25 2002 use several sheets if necessary)		APPLICANT Koichi MASUDA et al.	
		FILING DATE 01/22/2002	GROUP ART UNIT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
RAM		4,356,261	10/26/82	Kuettner			
RAM		4,642,120	02/10/87	Nevo et al.			RECEIVED
RAM		4,673,566	06/16/87	Goosen et al.			JUL 29 2002
RAM		4,846,835	07/11/89	Grande			
RAM		4,904,259	02/27/90	Itay			TECH CENTER 1600/2900
RAM		4,927,761	05/22/90	Reading et al.			
RAM		5,053,050	10/01/91	Itay			
RAM		5,041,138	08/20/91	Vacanti et al.			

(U.S. Patents continued on next page)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RAM	19163	Klagsburn, M., "Large Scale Preparation of Chondrocytes," Methods Enzymol., Vol. 58, pp. 560-564, 1979; published by Academic Press, Inc.
RAM		Lee, R.C., et al., "Oscillatory compressional behavior of articular cartilage and its associated electromechanical properties," J. Biomech Eng., Vol. 103, No. 4, pp. 280-292, 1981.
RAM		Hascall, V.C., et al., "Biosynthesis and Turnover of Proteoglycans in Organ Culture of Bovine Articular Cartilage," J. Rheumatol (Suppl. 11), Vol. 10, pp. 45-52, 1983.
RAM		Mizrahi, J., et al., "The 'Instantaneous' Deformation of Cartilage: Effects of Collagen Fiber Orientation and Osmotic Stress," Biorheology, Vol. 23, pp. 311-330, 1986; published by Pergamon Journals Ltd.
RAM		Frank, E.H., et al., "Cartilage electromechanics--II. A continuum model of cartilage electrokinetics and correlation with experiments," J. Biomech., Vol. 20, No. 6, pp. 629-639, 1987.
RAM		Freshney, "Culture of Animal Cells: A Manual of Basic Techniques," 2d ed., pp. 137-168, 1987; published by A.R. Liss Inc., New York.
RAM		Fernandez, P., et al., "The Structure of Anchorin CII, a Collagen Binding Protein Isolated from Chondrocyte Membrane," J. Biol. Chem., Vol. 263, No. 12, pp. 5921-5925, April 25, 1988.

(Other Documents continued on page 4)

EXAMINER

DATE CONSIDERED

4/29/03

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.